W73R237F67/FTO 25 APR 2008

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMNT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 133.0014 (F-2026US)

INTERNATIONAL APPLICATION NO. PCT/JP2004/015836	INTERNATIONAL FILING DATE 10/26/2004	PRIORITY DATE CLAIMED 0/27/2003									
TITLE OF INVENTION Cathode Material for Secondary Battery, Method for Producing Cathode Material for Secondary Battery and Secondary Battery											
APPLICANT(S) FOR DO/EO/US Mitsui Engineering & Shipbuilding Co., Ltd. et al., Naoki Hatta, Toshikazu Inaba, Izumi Uchiyama											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. The US has been elected (Article 31).											
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))											
a. is attached hereto (required only if not communicated by the International Bureau).											
b. X has been communicated by the International Bureau.											
c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).											
a. X is attached hereto.											
b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
a. X are attached hereto (required only if not communicated by the International Bureau).											
b. have been communicated by the International Bureau.											
c. have not been made; however, the time limit for making such amendments has NOT expired.											
	de and will not be made.										
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Items 11 to 20 below concern document											
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13. A preliminary amendment.											
14. X An Application Data Sheet under 37 CFR 1.76.											
15. A substitute specification.											
16. A power of attorney and/or change of address letter.											
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.											
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											

This collection of information is required by 37 CFR 1.414 and 1.491–1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 3

AP12 Rec'd PCT/PTO 2 5 APR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMIT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	ICATION NO. (if known, see 97 OR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/015836			ATTORNEY'S DOCKET NUMBER 133.0014					
20. Other if 1. Answer 8/29/200	tems or info	rmation:							
2. Written Amendment 8/29/2005 3. Answer 12/22/2005									
U. Allower 12222	-						CALCULATIONS	PTO USE ONLY	
21. X Basic national fee (37 CRF 1.492(a))						\$ 300	1		
							\$ 300		
Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of the PCT PCT Article 33(1)-(4)						\$ 200			
23. X Search fee (37 CFR 1.492(b))							<b>V</b> 200	-	
If the written opinion of the ISA/US or the international preliminary examination report prepared by									
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an									
International Searching Authority									
previou All other situation	ısly commur s	nicated to t	he US by the IB			\$400 \$500	\$400		
			AL OF 21, 22 and				\$ 900		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding									
sequen	ce listing IN	COMPLIA	NCE WITH 37 cf	r 1.821(c) or (e) or computer					
electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	otal Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number)				RATE				
89 -100 =	0	/50 =		0		x \$250	\$ 0		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of the commencement of the national stage (37 CFR 1.492(h)).							\$ 0		
CLAIMS	CLAIMS NUM		IBER FILED NUMBER EXTRA RATE		RATE	\$			
Total claim	s	1	6- 20 =	0	Х	\$50	\$0		
Independent claims			0	Х	\$200	\$ 0			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$ 360 \$360			
TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						\$300			
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed					\$ 1260	<u> </u>			
priority date (37 CFR 1.492(i)).					\$ 0				
TOTAL NATIONAL FEE =					\$1260				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property					\$ 0				
appropriate cover sneet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED =									
TOTAL FEED ENGLOSED 2					\$ 1260 Amount to be	-			
<u> </u>				<del>-</del>			refunded:	\$ .	
							Amount to be charged:	\$	

IAP12 Rec'd PCT/PTO 25 APR 2006

19/577279

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMNT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. X A check in the amount of \$ \_\_\_\_\_1,260.00 \_\_\_\_ to cover the above fees is enclosed. a. b. Please charge my Deposit Account No. \_\_\_\_\_ \_\_ in the amount of \$\_ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) of (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Peter H. Priest NAME Customer No. 27997 REGISTRATION NUMBER